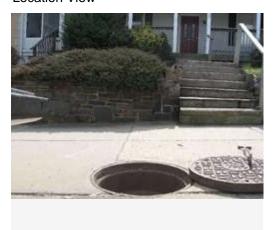
Manhole Inspection Summary M			Manhole #	lanhole # S13O017MH		
Printed On: 1/15	5/2009			Page 1 of 4		
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 13	Node: <b>017</b>	Status: Found	Insp	Date: 3/24/08 1:47 PM		
Incomplete Comments Crew: wj,pe						
			Inspector:	•		
			Firm:	PER		
Location	Address: 2835 Fred	derick Av	Cross Street:	Font Hill AVE		
Manhole	Type: <b>Inline</b>	Location: Sidewalk	Ground Cond	itions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Por	nding: <b>None</b>		
Comments						
Cover	Shape: Circular		` ,	ist A/B Grade: <b>0</b> (in.)		
<b>5</b>	Type: Sanitary	Condition: Sou		rial: Cast Iron		
Properties:	☐ Bolted ☑ Vent	ted Water Tight	Water Tight Insert			
Frame	Offset: 3 (in.)	Condition: Sound	☐ Cracked ✓ Leal	(S		
Chimney / Fra	ıme Adjustment	Exists Material: Bric	K □P	arged Height: 19 (in.)		
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	✓ Loose Brick □ De	eteriorated		
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	Roots Wall			
Corbel	Material: Brick	☐ Parge	d Type: Concentric/E	Eccentric		
Condition:	✓ Sound ☐ Crack	Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	<b>Circular</b> D	iameter: <b>42</b> (in.) Leng	th: <b>0</b> (in.)			
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ De	eteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	ar Roots VWall			
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Le	aks <b>V</b> Debris		
Channel	Material: <b>Brick</b>	☐ Parge	d			
Channel E	xposure: Fully Oper	<b>n</b> Junc Dist: <b>0</b>	nearest .5 ft. Azimut	h: <b>0</b>		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Le	aks 🗌 Debris		
Steps	Count: 6 Missing	: 0				
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	t.) Active Surcharge	Present		

## **Manhole Inspection Summary**

## Manhole # \$130\_\_017MH

Printed On: 1/15/2009 Page 2 of 4

Location View



Defect 5



infiltation barrel at barrel wall and mortar

Defect 3



steps corroded

Top View



Defect 4



loose brick missing mortar at chimney

Defect 2



debris on bench

# **Manhole Inspection Summary**

# Manhole # \$130\_\_017MH

Printed On: 1/15/2009 Page 3 of 4

#### Defect 6



frame leaks-sheeting evidence, frame offset

#### Defect 1



### **Manhole Inspection Summary**

### Manhole # \$130\_\_017MH

12 O'Clock Outflow

6 O'Clock Inflow

Printed On: 1/15/2009 Page 4 of 4

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.62 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.22 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection